IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/749,715 Confirmation No.: 9216

Applicant(s): Brown, Cecil

Filed: 12/30/2002 Art Unit: 2833

Examiner: Hammond, Briggitte R.

Title: Electrical Connector Having Connector Position

Assurance Member

Attorney Docket No.: 003C.0006.U2(US)

Customer No.: 29,683

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

Declaration Under 37 C.F.R. \$1.131

Sir:

- I, the inventor of the invention described and claimed in the above-identified patent application, declare as follows:
 - 1. I conceived the invention at least as early as August, 2001. This was before the publication date of May 22, 2002 for European Patent No. EP 1207591. Attached as Exhibit A is a copy of an Invention Disclosure Forms which describes the invention and shows the invention in the drawings of the Invention Disclosure Form.

Based upon information and belief, it is believed that the invention of the present patent application occurred prior to the publication date of EP 1207591. Therefore, it is believed that EP 1207591 is not prior art.

I/We hereby declare that all statements made herein of my/our own knowledge are true and that all statements made

on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

All Inventors:

Date: 1/4/05

Exhibit A

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Confidential

Patent Department Only

C3404

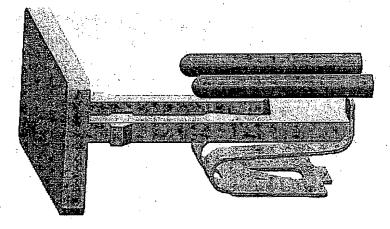
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Invention Disclosure Form

| To : Patent Department | Date : 8/20/2002 |
|--|---|
| From : CECIL BROWN | Location : FCI Automotive - Westland |
| This invention relates to: DETENT OVERRIDE | E ACTIVE CPA |
| (Brief D | Descriptive Title) |
| The inventor(s) is (are): CECIL BROWN | |
| (Print <u>Full</u> Name(s)) Product to which this invention relates: | |
| ABX-3 AIRBAG CONNECTOR | |
| A brief full description of the parts and the function Drawing or Sketch and Number the parts. Concessary.) WHEN THE CONNECTOR IS UPA LEG IS DEFLECTED, ALLOWING THE | Continue on additional pages FULLY MATED, THE CPA TO PASS THE BUMI AND FULLY MATE. |
| The nearest thing to this invention that I know of: CES STHE CPA (Item) | TAOTIC |
| (Attach Descriptive Literature if | Available) |
| I (we) first thought of this invention on | RCH 2001 (Date |
| The invention is first described in notebook | (Identify |
| Project / Contract : | (Identify |
| The first sketch or drawing is No. | |
| The invention was first built on | (Date) |
| The test results are reported in | Dated |
| (Memo, Notebook or | r Lab Report) |
| This invention was explained to WILL LYON | IS ON <u>June 200</u> |
| Signature of Inventor(s) and date: Signat | and Understood : ture of Witness(es) and date : |
| Certificat 8/20/2002 | |
| Certificat 8/20/2002 Will Lyons 8/20/2002 | DEST AVAILABLE |

Active CPA

(pushed down), Shorting Bar CPA <u>Engaged</u> > Active CPA <u>Enga</u>

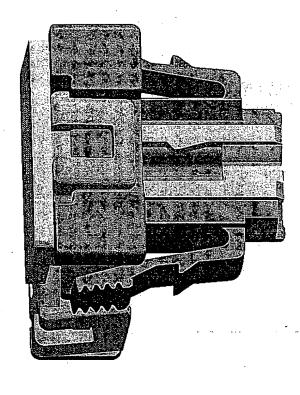


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"Detent Over ride" Design Proposal#1



> ABX3- showing Active CPA assembled

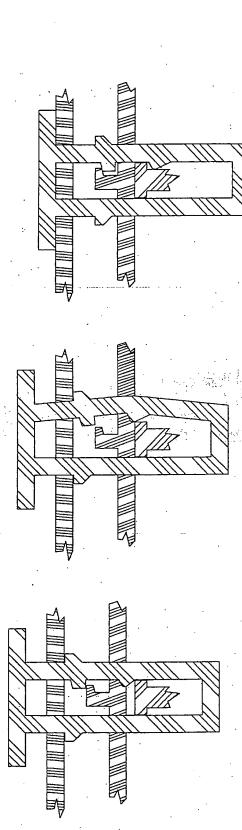




IL O

- "Detent Over ride" Design Proposal #1











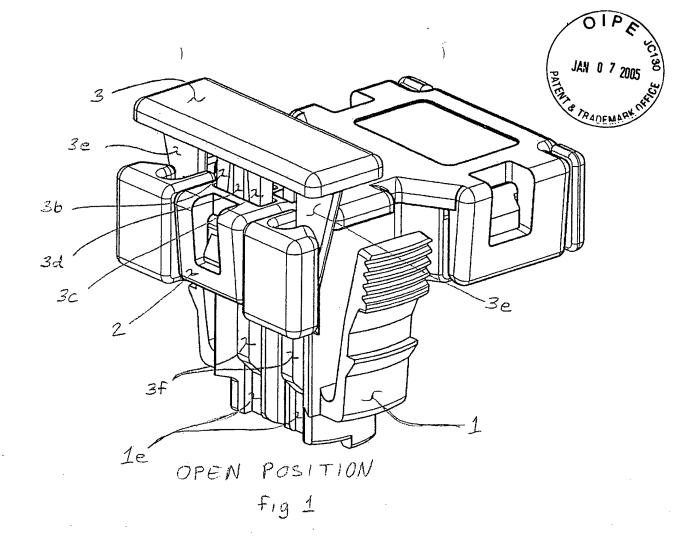


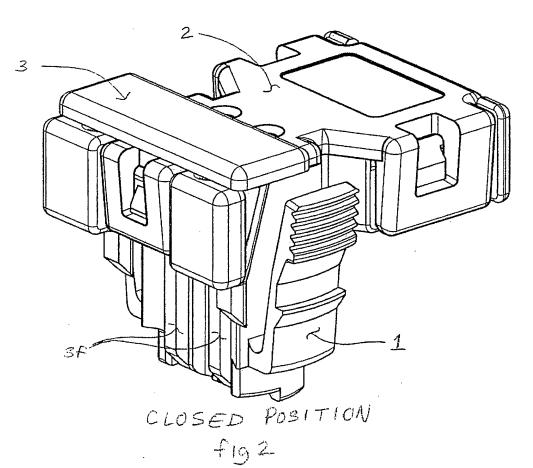
Patent Department Only

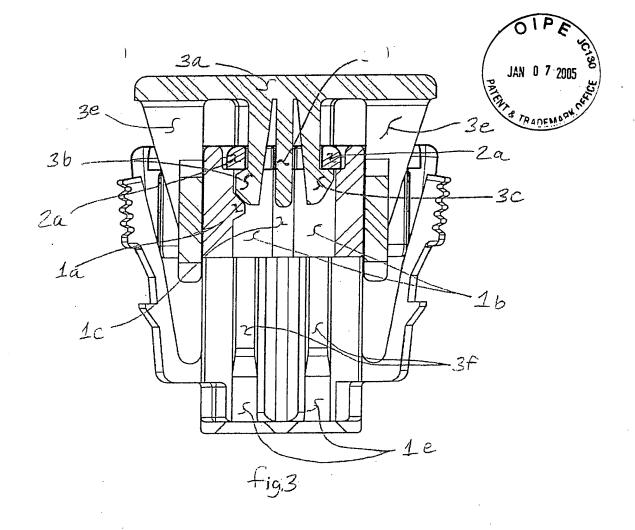
FCI Case Nº (3399

Invention Disclosure Form

| To : Patent Department | Date : August 6, 2002 |
|---|---|
| From : Cecil Brown | Location : FCI Automotive - Westland |
| This invention relates to: Active | CPA for Airbag Connector Systems |
| | (Brief Descriptive Title) |
| | |
| The inventor(s) is (are): Phil Sen | ninara, Will Lyons and Cecil Brown |
| | (Print Full Name(s)) |
| Product to which this invention r | elates: |
| ABX-3 Airbag Connector | |
| A brief full description of the par Drawing or Sketch and Numb necessary.) See next page | ts and the function of the parts (Refer to Attached er the parts. Continue on additional pages if |
| The nearest thing to this invention CES style active CPA | n that I know of : Manufactured by |
| FCI Nuernberg | CA 11-11-1 |
| (Attach De | scriptive Literature if Available) |
| (we) first thought of this inventi | on on August 6, 2001 (Date) |
| The invention is first described ir | notebook (Identify) |
| Project / Contract : | ESR 6229 (Identify) |
| The first sketch or drawing is No. | Dated |
| The invention was first built on _ | October 29, 2001 |
| The test results are reported in | (Memo, Notebook or Lab Report) |
| | (MEIIIO, NOCEBOOK of East Report) |
| This invention was explained to | on |
| Signature of Inventor(s) and date | Read and Understood: Signature of Witness(es) and date: |
| | WB Ryws AVG 6, 2002 R Semina 8/6/02 2002 |
| | R Semma 8/6/02 |







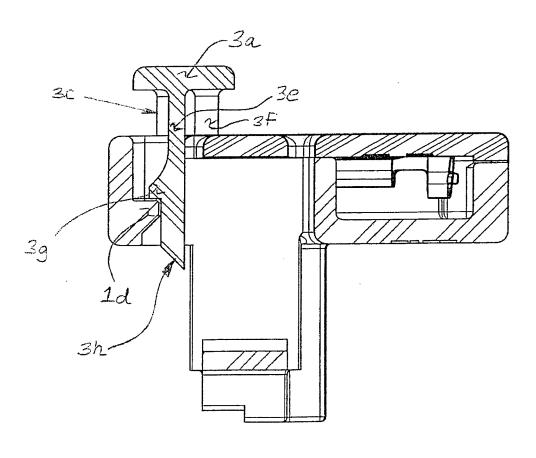
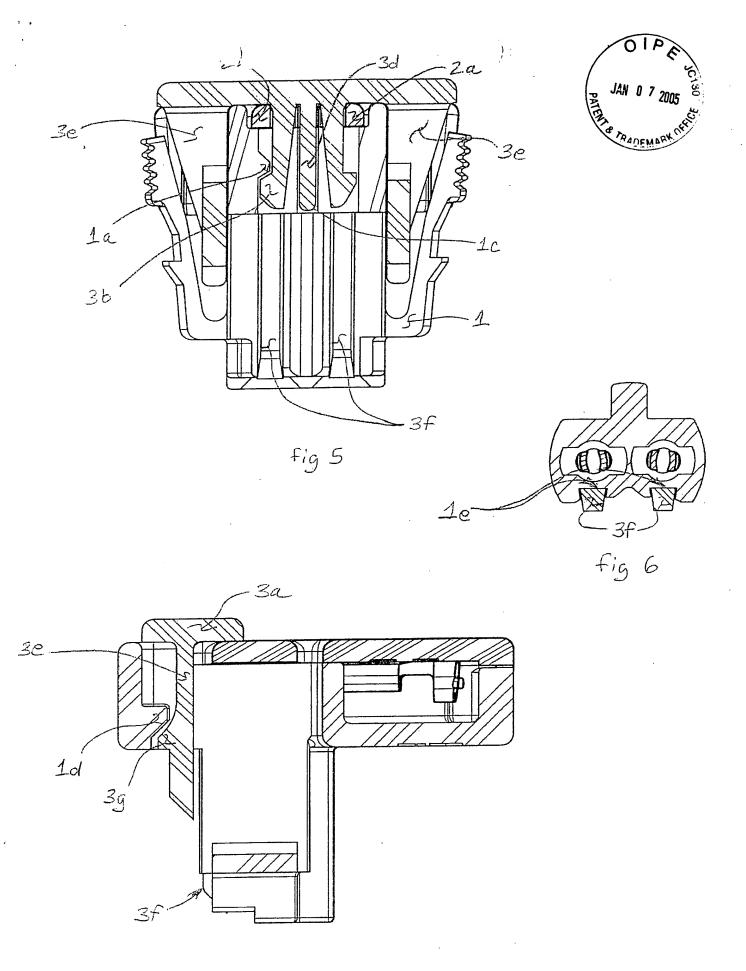


fig 4



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